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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hugo Andres Belalcazar

Title: NON-INVASIVE METHOD AND APPARATUS FOR CARDIAC  
PACEMAKER PACING PARAMETER OPTIMIZATION AND  
MONITORING OF CARDIAC DYSFUNCTION

Docket No.: 044407:0661

BOX PATENT APPLICATION

Commissioner for Patents  
Washington, D.C. 20231


"Express Mail" Mailing Label No.: EL742081548US  
Date of Deposit: November 16, 2001

I hereby certify that these attached documents

- \*Form PTO-1082
- \*Patent Application
- \*Six (6) Sheets of Informal Drawings
- \*Declaration and Power of Attorney (Unsigned)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. § 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

Enclosed for filing please find the above-referenced patent application. Please indicate receipt of this patent application by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.

  
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THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor: Hugo Andres Belalcazar

For: NON-INVASIVE METHOD AND APPARATUS FOR CARDIAC PACEMAKER PACING PARAMETER  
OPTIMIZATION AND MONITORING OF CARDIAC DYSFUNCTION

Enclosed are:

☒ Six (6) sheets of informal drawing(s).

☐ An assignment of the invention to \_\_\_\_\_

☐ A certified copy of a \_\_\_\_\_

application.

☐ An associate power of attorney.

☐ A verified statement to establish small entity status under 37 CFR §1.9 and 37 CFR §1.27.

The filing fee has been calculated as shown below:

Establishment of a filing date and assignment of a serial number under 37 CFR §1.53 is requested.

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	-20 =	*
INDEP CLAIMS	- 3 =	*
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

\* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

#### SMALL ENTITY

RATE	FEE
x =	\$
x =	\$
+ =	\$
TOTAL	\$

OR

OR

OR

OR

OR

OR

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RATE	FEE
x =	\$
x =	\$
+ =	\$
TOTAL	\$

Please stamp the enclosed  
postcard with the filing date  
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Respectfully submitted,

*Peter J. Manghera*  
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